LIVE NEWS OF THE INDUSTRIAL WORLD

TIN PLATE FACTORY IS PRAC-TICALLY ASSURED.

Prospective President Blackinton Actively Enters Upon the Work of Assisting Mr. Torbet in Closing Up the Subscription Books and Completing the Arrangements for the Plant's Construction - Interesting Description of What Tin Plate Is. D., L. & W. Board for Today. Other Industrial Notes.

It is now practically assured that Scranton will have a tin plate factory and that the work of erecting the plant will be undertaken in the course of a few weeks. A. D. Blackinton, former chief engineer of the Erie and Wyoming Vailey railroad, who has taken a large block of the stock and is talked of for the presidency of the tin plate company, has actively joined with L. K. Torbet, the chief promoter of the enterprise, in the work of closing up the subscription books, arranging for the formation of the company, and attending to the preliminary work attendant upon construction. The depreciation of Iron has made it fortunate that the work of building the plant was not undertaken when first contemplated, and all in all the project is in a very satisfactory condi-

Anent the assurance that the tin plate plant is soon to be a reality, the following description of what tin plate is will be read with interest:

Tin plate is divided into three general classes, viz: Charcoal Bright Plates, Coke Bright Plates, and Rooting or Terne Plates. Charcoal and Coke Plates are thin sheets of steel, covered with pure tin. Roofing or Terne Plates are thin sheets of steel, covered with a mixture of tin and lead,

of steel, covered with a mixture of the am (ran-consisting of from 20 per cent, to 23 1-3 per cent, tin and 80 per cent, to 65 2-3 per cent, lead.

The steel used for the better class of imported plates is Siemens-Martins open hearth, and the cheaper plates are Bessemer. Most of the American plates are Bessemer steel, but it is a generally accepted fact that American Bessemer is far superior to English Bessemer, if not fully equal to the best Siemens-Martins steel,

The terms "Charceal" and "Coke" as used in connection with tin plate do not indicate what they did several years ago when this article was made of iron, which was smelted with either charcoal or coke. Practically all tin plates are chircoal or coac, Traition, mow made of steel, the only difference between charcoal and coke being the amount of coating allowed to remain on the sheet. The steel sheets from which tin plates are made are called black

In the process of manufacture the steel is rolled from billets into bars and from bars into black plates, and cut to the size required. The black plates are then taken to a pickling room and washed in diluted sulphurie acid to remove the scale, and then in clean water to remove the neid. If the scale is not removed it will make dejects or rough places on the finished plates. If the neid is not removed, it will make black spots on the finished plate. After pickling, the plates are annealed to soften them, and cold-rolled to give a smooth surface. After coldrolling they are again annealed, then pickled and washed, and are ready to be coated. The last pickling leaves the plates bright and clean. In this condition they are taken to the tinning house, where they are kept submerged in clean running water, to prevent exidization, until the "tin-man" is ready to receive them. Up to this point, charcoals, cokes and ternes are handled in exactly the same manner. From the water the plates are passed through a pot containing a very hot flux of pure palm oil or an acid mixture. The flux removes the water and any of the pickling acid that may be on the plates. Palm oil is by far the best flux known, but it is more than an acid flux.

From the pot of flux the plates are immersed In several spots of pure tip, or terms mixture, in the last are submerzed sets of rolls through which the plates pass, and come out either charcoal, coke or roofing Tin.

coal, coke or roofing Tin.

The amount of coating allowed to remain on the plates is regulated by the speed with which they are passed through the rolls. After passing through the rolls, the oil which adheres to the plates is removed by rubbing them in bran, or something similar, after which they are dusted and sent to the sorting room, where all imper-fect sheets, called "Waster," are taken out and packed separately, when the goods are ready for

D., L. & W. Board for Today. The Delaware, Lackawanna and Western board for today follows: Thursday, June 21.

WILD CATS, SOUTH. 6 p. m.—A. Gerrity. 8.30 p. m.—J. Devine. 10.30 p. m.—M. Madigan.

Friday, June 22.

WILD CATS, SOUTH.

12.30 a. m.—A. I. Widner,
3 a. m.—A. Horkins,
6 a. m.—A. J. McDonnell,
8 a. m.—J. Rowe, with O. Miller's men,
10 a. m.—H. Barthelomew,
10 a. m.—F. D. Secor,
11 a. m.—J. Gerrity,
11 p. m.—H. Barthelomey D. Secor. Gerrity, Bennett, Hallett,

SUMMITS 6 a. m., south-S. Finnerty. 8 a. m., north-G. Frounfelker, 11 a. m., north-Nichols. 6 p. m., north-T. Doudlean.

3.30 p. m.→J. Ennis. 4.45 p. m.→H. T. Fellows.

6 p. m., south-McLane 10 a. m .- J. Mosier PUSHERS.

11 a. m.-Moran. 7 p. m.-Murphy, 9 p. m.-C. Cawley,

PASSENGER ENGINE 6.30 p. m.-Magovern.

WILD CATS NORTH Castner. Hennigan. 10 a. m.—O. Randolphi, 11 a. m.—A. R. Ketcham, 1 p. m.—F. Wall. 2 p. m.—Mullen, 3 p. m.—Ladlow,

p. m.—Peckins. p. m.—J. Swartz. p. m.—J. Bush.

ONIONS FOR INSOMNIA.

Eating Them Is Unnecessary, the Smell Is Enough.

One of the best and simplest cures for insomnia is said to be the odor of raw onions. They should be mashed to a pulp in order to free all the juice. Smell this substance for ten minutes after retiring. It is said to quiet the most nervous person and relax the most overwrought nerves.

Onions contain a form of opium. This gives them soperific qualities. The smell after a little while ceases to be obnoxious. People who are exceed-ingly sensitive to odors will feel no unpleasant effects. It will not induce headaches or nausea, as might be sup-posed. A gentle lethargy steals over the person heroic enough to try this means of woolng slumber. The senses become dull, the nerves weakened and restful sleep follows.

The medical properties of onions are well known. One eaten raw every night for a month in the spring is recommended to produce a clear, fresh com-

An onion plaster will relieve hoarse-

ness and inflammation. Raw onlons mashed and applied as a poultice to the throat will relieve sore throat. The same poultice on the chest is efective in cases of bronchitis and where there is soreness in the lungs. At least onion enthusiasts claim that all these things are true.

ANOTHER PRESIDENT TIAL CANDIDATE

The Winner.

(Every newspaper should copy with caption "Great Scoop! Written exclusively for —," It will then get a copy of my Presidential canvass for a new office towel." Letters from Veritas, Justus and Sie

Semper Tyrannis, warn me that my countrymen have a pen dicitis. The etters show that the people are yearningly seeking a candidate that con-forms to their ideals. My countrymen I will conform to them. I am the ideal candidate.

Every four years this Quadrennial Epilepsy is epidemic among us, and we are all subject to political fits, I have this fitness for the presidency. Of all candidates, I have the greatest fitness for the office; for I am ready to be fitted to the office, or have the office fitted to me.

My fellow citizens, you cannot find a candidate who is all your ideals put together like a piece of mosaic. You must take a full hinged candidate like ne and adjust him to your ideals. Now, I will make 16 to 1, or 1 to 16.

The place occupied by the figures is nothing to me, but the place I want to occupy is morally, politically and the atmosphere and lent an impressive tinge to the exercises. One candidate is too much expan

sion for some and too little for others. I can please both extremes. I will enlarge my salary to satisfy the expansionist, and run in debt to the satisfaction of those who want size without imperialism.

I am for an Anglo-U. S. alliance to catch the dude vote, and for twisting the Lion's Tale to please the literary syndicates.

I am pro-trust, for I want to borrow, and anti-trust, for I do not want to lend. I believe in utilizing municipal franchises for the benefit of the public.

and a pass for myself. I am against interfering with strikes by Jeffries and Corbett, and I believe in encouraging corporations that give

me tips on stocks. army, for our street cars show it is too large now; but I will increase the navy two cunces to the plug.

I am against the rains law till the hay is all in, and for the rains law to get the street sprinkter's vote. I demand an open door in China for the American hog, and a combination

lock for the pigtaii in the U. S. I favor the income tax for the sake of the income, and those who contribute to my campaign fund shall appoint their assessors. I shall advocate shorter hours for

labor, especially after my official duties begin. I shall encourage a liberal income for Capital, if I am subsidized with

I am for government by injunction into office, adjunction to the office, and

conjunction with the office. My policy is a high old tear if with saloon repeaters, and low tariff with my prohibition supporters. I am willing to fall back with the Boers, or retreat with the English. I

positons, if I have to put some of them out of office to do it. I am for a double standard; the same morals will not do for politics and

I do not acept a \$50,000 salary to purify politics, for there would be no politics left if I did. The votes of my fellow countrymen prove that they do not want politics purified, and I assure them that if they will elect me, "nothing will be too good for them," not

even the politics. An epitaph in a country church read: I was well, I wanted to be better, I took patent medicine,

And here I lie. The example of illustrious politicians proves that success in politics must not be handicapped with morals. I lay down these planks for a platform, but they are not nailed down. They are removable, transferrable, re-

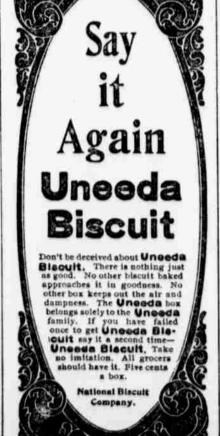
versible, automatically adjustible. I am ready for the campaign all but the campaign fund; and if I had the campaigLn fund what would I want vith a \$50,000 cartoon office.

I have arranged for a phonograph machine that never runs down, jumps a cog or throws a belt, to talk against

I have borrowed a stationary hand engine to shake hands against McKin-

I have options on a windmill, and a turbine water wheel, to debate with the Populists and Prohibitionists. Any voter who cannot stand on my platform will be given a seat in the front row of appointments where he can rest his political corns and bun-

Following the example of other candidates. I have tried to make it clear in the platform that I want the office. Nickel-in-the-slot Candidate. Lu B. Cake



HAD A NIGHT OF MIRTH AND JOLLISY

HIGH SCHOOL GRADUATES HOLD CLASS EXERCISES.

An Assemblage That Crowded the Auditorium and the Adjacent Corridor, Heard the Members of the Largest Class in the School's History Read Poems, Make Prophecies and Bequests and Such Like. Dance at the Bicycle Club House Follows the Exercises-Who the Particpants Were.

In the presence of an audience which filled the large auditorium and extended out into the hall itself, with Bauer's orchestra playing vivacious, lively music, with former teachers and preceptors anxiously watching, on the stage surrounded by the folds of the class colors, the first step in the farewell exercises of the class of 1900 of the Scranton High school was taken last evening, when were held the annual class night exercises given by the largest class that has ever graduated from the Institution.

The programme rendered was entirey of a mirthful and light nature, but throughout it all the solemn air of the approaching commencement pervaded

At 8.20 o'clock Bauer's orchestra struck up a march, and the class entered, passing through the audience in two lines and making their appearance on the stage in couples. The stage itself was handsomely decorated in the class colors-old gold and bluewhich formed the background, with streamers extending upward and joining at an apex. A frame work of greens and colored incandescent bulbs extended across the stage on high, forming the words of the class motto, Truth Conquers All." Palms and ferns covered the front part of the platform, continuing in an effect harmonious and beautiful. On the stage was a bust of Shakespeare, which, with two similar ones of Homer and Vergil. were the class gift to the school.

Rev. James McLeod, D. D., of the I am opposed to a larger standing First Presbyterian church, offered prayer, after which the president of the class, Farnham Mears, addressed the audience. He briefly reviewed the work done by the class and referred to the fact that this is the largest class ever graduated from the High school, and the first that might be called representative, being the only one that took the complete four years'

> Maud Mabel Capwell, the Boswell of the class, then read the class history. She traced the work done by it, since the entry into the school in 1896, as freshmen. The various innovations introduced by the members, the great deeds accomplished, and works wrought were all mentioned by Miss Capwell, and a series of good-natured flings at individual students were then indulged

She brought her paper to a close by hanking everyone for their kind attention, and congratulating them all on their "fine school" and "bright, shining faces," the formula used by every speaker who has addressed the High will appoint all my friends to Paying school classes since the building of the edifice, four years ago, all of which provoked a long-continued laugh.

Bessie Belle Frounfelter gave a very entovable guitar solo, and the class oem read by Mary Louise Greeley was very clever, indeed.

The class then arose, and led by Musical Director C. B. Derman sang the class song, composed by Clara Browning. James Lynn Matteson read an entertaining paper on "The Development of Commerce," and after a selection by the orchestra, Florence Evelyn Rafter recited in a pleasing manner, "My Old Sweetheart," being accompanied on the piano by a mem-

er of the class. John Earle Coolidge was cast for the role of class prophet, and predicted futures for the class, which in some cases were of the most beautiful hues, while some unfortunates were destined fates, according to the young seer, which were calculated to make their

hair rise on end. Mary Gertrude Barrowman gave a very enjoyable piano solo, and John Edwin Weissenfluh, assisted by two members of the freshman class, conlucted the class presentation. The gifts he gave were all assigned according to characteristics of the recipients. and kept the audience in a roar of laughter.

Rossman Ingalls Vaff read the class will, bequeathing various real and unreal things to the junior and other classes. A selection by the orchestra brought the evening to a close. Following the exercises the class held a reception at the Bicycle club house, on Washington avenue.

NATIONAL LEAGUE.

National League Standing.

At Philadelphia-Brooklyn C 1 0 0 2 0 0 0 5—8 15 3 Philadelphia 2 0 3 0 0 0 1 0 0—6 10 2 Batteries—Nops and McGuire; Orth and Douglass. Umpire-O'Day.

At New York-Bowerman. Umpire-Emslie.

Eastern League. Montreal, 6; Worcester, 5, Providence, 6; Toronto, 2.

Hartford, 8; Syracuse, 4, Springfield, 2; Rochester, 1, American League.

Chicago-Kansas City, rain. Detroit, 8; Cleveland, 0. Indianapolis, 8; Buffalo, 7. Minneapolis-Milwaukee, rain.

College Game. At Cambridge-Yale, 15: Harvard, 5. AMATEUR BASE BALL NOTES.

The Stone Wall Stars would like to play the Lodore team on June 24, on the Ricctric field.

Answer as soon as possible. Joe O'Connor, manager; John Buckley, captain.

The Scranton High school base ball team will meet the Carbondale High school team in a game at Athletic park, Saturday, June 23. The game promises to be exceptionally fine, as there is considerable rivalry between the team. is considerable rivalry between the two teams both of which are making especial preparations for the contest. The game will be called at a

BRILLIANT HOME WEDDING. Miss Edna Ludlow and Randolph Leib.

A most beautiful and elaborate wed-

ding was solemnized at the home of

Mr. and Mrs. George R. Ludlow, of

Clark's Summit, on Wednesday even-ing, when their daughter, Edna, was married to Rudolph Leib. The cere-mony was performed in the parlor, un-der a large floral horseshoe. The large bow window was a bank of ferns, in front of which was two floral gates, and over them the horseshoe. The whole house was very beautifully decorated with cut flowers, ferns, laurels and evergreens. Miss Grace Myers presided at the piano. At 9 o'clock, to the beautiful strains of "Here Comes the Eride," the bridal party came down the stairs and entered the parlor, pre ceded by the two attendants, Misses Lottie Emery and Teresa Rought, who opened the gates, each standing by their respective gate. Next came the flower girl, Esther Scott, and Guy Staples as cupid, followed by the bridal pair and Miss May Myers, the mald of honor, and Miss Bessle Emery, the bridesmaid, who took their places, with Vernon Ludlow, brother of the bride, as best man. The ceremony was per-formed by Rev. C. H. Reynolds. The bride who is a beautiful brunette, was dressed in white mousseline de soie over white silk, and carried bride roses and malcenhair fern. The maid of honor wore white organdle over pink silk and carried pink roses and maidenhair fern. The bridesmaid wore white organdle over green silk and carried pink carnations. The three little girls were very beautifully dressed in white, and the flower-girl carried a beautiful basket of roses. After the ecremony all proceeded to the already furnished home of the newly wedded couple, nearby, where refreshments beautifully and abundantly were served. A large number of elegant presents were received. The ushers were Messrs. Austin Staples, Willard Vosburg, Charles Snooks and Henry Leach. A large number of guests were present, as follows: Mr. and Mrs. George R. Ludlow, Mrs. Ludlow, Rev. and Mrs. C. H. Reynolds, Mr. and Mrs. A. A. Davis, Mr. and Mrs. Z. E. Emery, Mr. and Mrs. E. A. Myers, Mr. and Mrs. George P. Myers, Mr. and Mrs. O. Beemer, Mr. and Mrs. William Justin, Mr. and Mrs. L. M. Potter, Mr. and Mrs. C. T. Staples, Mr. and Mrs. Edward Scott, John King, Welder Hunt, Mrs. Clark, Misses Ila Jennings, Carrie Datesman, Lenora Bortree, Eva Stanton, Nina Pedrick, Dora Potter, Vina Justin, Sadie Beemer, Florence Staples, Bessie Emery, May Myers, Grace Davis, Grace Myers, Etta Mann, Hazle Emery, Ethel Scott, Ethel Singer; Messrs. Harry Leach, Willard Vesburg, Austin Staples, Charles Snooks, Vernon Ludlow, Guy Staples. Those from out of town were: Mr. and Mrs. J. Johnson and daughter, Della, of Wilkes-Barre; Mrs. John Herring and son, Clark, of Wilkes-Barre: Mrs. A. Fauble, of Roscoe, N. Y.; Theodore Leib and Miss Rica Leib, of Scranton; Mrs. Fred Leib and Mrs. William Leib, of Jeffersonville, N. Y.; Mrs. Grant and son, of Glenbarn.

Bradford Assessments.

Special to the Scranton Tribune. Towanda, June 21.-The assessors of this county numbering fifty-seven have made their returns to the office of the county commissioners on the bicycle tax. The report shows that the total number of wheels assessed in all the districts, except Orwell, and on which the one-dollar tax on each must be paid is 2,336. Sayre heads the list with 487 wheels, Athens has 425, while To-wanda is charged with having 320 bicycles. The smallest number is reported from Armenia township, which has

In the Land of the Midnight Sun. New York, June 21.-The seven hundred Swedsh and Norwegian farmers that arrived in this city a month ago in three special trains over the Delaware, Lackawanna and Western rail-road from Minnesota and the Dakotas, and sailed for their homes on the big liner Oceanie, have reached their destination. They have arrived in time to be at North Cape today when the sun in that latitude gives a continuous performance for twenty-four hours. As the recent crops were good these farmers took with them considerable ney which they will spend at the June feetivals. Some of them will go to the Paris ex-

Electric Vehicle Company.

Trenton, June 21.-The Electric Vehicle comone of the Whitney-Widener-Elkins con cerns, today filed articles increasing its capital stock from \$12,000,000 to \$18,000,000.

Little Folks WE ONLY WHOLESALE IT THE ILLS CHILDHOOD have no terrors for

mothers who have DR. JAMES' Soothing Syrup Cordial.

in the house-Absolutely harmless-

Contains no laudanum. Cures cholera-infantum, diarrhoea, summer complaint; relieves colic; corrects sour ston ach-eases pain of teething-At Drug Stores.

25 cents a Bottle.

Don't Accept a Substitute.

MOUNT PLEASANT COAL

At Retail.

Coal of the best quality for comestic use and of all sizes, including Buckwheat and Birdseye, delivered in any part of the city, at the lowest price.

Orders received at the office. Connell building. Room 806; telephone No. 1762, or at the mine, telephone No. 272, will be promptly attended to. Dealers supplied at the mine.

MOUNT PLEASANT COAL CO



More Features In Shirt Waists.

Our Shirt Waist literature would make an interesting and refreshing reading for a whole Summer-time. been so much of it that you may wonder that there is any thing left to say. We do not-We know that we have scarcely more than begun. An interesting quartette of Shirt Waists is presented to our public's attention this morning. They are all of the best and newest style and are a little under the regular prices of other stores. A little nicer in material and finish. Read On.

At \$1.00-Waists of White Lawn, wellmade, with rows of tucks front and back and rows of inserting down front, laundered collar and cuffs, regular price \$1.25.

At \$1.25-Waists of Fine White Lawn,

front edged with narrow embroidery

and rows of tucks front and back.

Also box plait down back, laundered

collar and soft cuffs, regular price \$1.50

At \$200 .- Waists of India Linen, very fine, with embroidery yoke front and back, finished with bands of hemstitched lawn, very effective. Laundered collar and soft cuffs of embroidery to match yoke, regular price \$2.75

At \$2.50-Waists of the finest India Linen with cluster of tucks, front and back and rows of inserting down front. Soft cuffs tucked and edged with lace, value \$3.00

CONNOLLY & WALLACE, WASHINGTON AVENUE

Summer Floor Coverings

We are showing several new novelties in

Straw Matting And Fibre Carpets

Practical, Economical, Sanitary. Prices that will suit all purses.

BAMBOO PORCH SHADES. BRASS AND IRON BEDS. SUMMER DR APERIES.

Williams & McAnulty

LEADERS IN CARPETS AND WALL PAPER:



It is sure to win your confidence and favor, and day in and day lightest and most pleasing wheat product ever offered the flour trade. For sale by all good grocors in bags and barrels, THE WESTON MILE ED

DR. DENSTEN Physician and Surgeon, 311 Spruca St. Temple Court Building, SCRANTON PA.

All acute and chronic diseases of men, women and children. CHRONIC NERVOUS, BRAIN AND WASTING DISEASES A SPECTALTY. All diseases of the Liver, Kidneys, Bladder, Skin, Ricold, Nerves, Womb, Eye, Ear, Nose, Throat, and Lange, Cancers, Turnors, Piles, Rupture, Gottre, Rheumatism, Asthua, Catarrh, Variococele, Lost Manhood, Nightly Emissions, all Female Diseases, Leucurrhoea, etc. Gonnorbea, Syphilis, Blood Poison, Indiscretion and youthful habits obliterated, Surgey, Fits, Epilepsy, Tape and Stomach Worms, CATARRIGZONE, Specific for Catarrh, Three months' treatment only \$5.00. Trial free in office. Consultation and cammination free.

DR. DENSTEN

THIRD NATIONAL BANK OF SCRANTON.

ORGANIZED 1872 DEPOSITARY OF

THE UNITED STATES.\$200.000

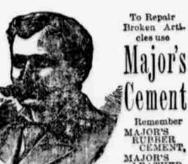
WM. CONNELL, President. HENRY BELIN, Jr., Vice-Pres. WILLIAM H. PECK, Cashier.

SURPLUS.

Special attention given to busi-ness accounts. Three per cent, in-terest paid on interest deposits.

You Don't Know the Full Pleasure of Cycling, Unless You Ride a Sold Only By

FLOREY & BROOKS. N. Ninth Street, SCRANTON, PA



Lager

Brewery

Manufacturers of

OLD STOCK

PILSNER

Telephone Call, 2333.

Beer

BUY THE CENUINE CALIFORNIA FIG SYRUP CO.

OF NOTE THE NAME.

THE Booms 1 and 2, Com'ith B'1'd'g.

Mining and Blasting

SCRANTON, PA

LAPLIN & RAND POWDER CO.'S ORANGE GUN POWDE

Repaune Chemical Co.'s Explosive